

04772 U.S. PTO
020404

PATENT

ATTORNEY DOCKET N°: 03-2373
EXPRESS MAIL LABEL N°: EV 380 207 605 US

NON-PROVISIONAL PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

22387 U.S. PTO
10/771588
020404

Transmitted herewith for filing is the patent application of:

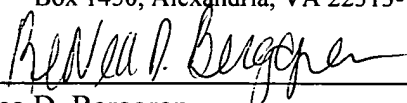
INVENTOR:

Karl Lu
World Trade Tower, Room 2602
500 Guang Dong Road
Shanghai 200001, P.R. China

Title: A Safe Method for Upgrading Firmware of Optical Disk Product

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this aNon-provisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, February 4, 2004 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EV 380 207 605 US, with sufficient postage, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


ReNea D. Berggren

DATED: February 4, 2004

1. Type of Application

This is a non-provisional Application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 119(e))

<u>USPSN</u>	<u>Filing Date</u>	<u>Inventor(s)</u>	<u>Status</u>
60/531,277	12/18/2003	Karl Lu	Pending

3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application

Twelve (12) Pages of Specification;

Four (4) Pages of Claims;

One (1) Page of Abstract; and

Five (5) Sheets of Drawing Figures.

4. Additional Papers Enclosed

None.

5. Declaration or Oath

The signed Declaration and Power of Attorney is attached

6. Inventorship Statement

The inventorship for all the claims in this application are the same.

7. Language

English.

8. Assignment

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

9. Certified Copy

None are required.

10. Fee Calculation (37 C.F.R. §1.16)

BASIC FEE \$770.00

EXCESS CLAIM FEE

TOTAL OVER TWENTY	14	-20	=	0	X \$18.00	\$0.00
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INDEPENDENT OVER THREE	3	-3	=	0	\$86.00	\$0.00
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MULTIPLE DEPENDENT				0	\$290.00	\$0.00
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ASSIGNMENT RECORDATION FEE					\$ 40.00	\$40.00
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TOTAL FILING FEES						<u><u>\$810.00</u></u>
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11. Small Entity Statement(s)

None required.

12. Request for International - Type Search (37 C.F.R. §1.104(d))

None required.

13. Authorization to Charge Fees

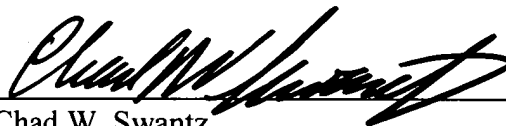
The Commissioner is hereby authorized to charge the filing fees of **\$810.00** to Deposit Account N° 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N° 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

Please direct all correspondence and telephone calls to:

CUSTOMER NO. 24319
LEO PETERS
LEGAL DEPARTMENT - IP
LSI LOGIC CORPORATION
M/S D-106
1621 BARBER LANE
MILPITAS, CA 95035

DATED: February 4, 2004.

Respectfully submitted,
Karl Lu,
LSI Logic Corporation,

By 
Chad W. Swantz
Reg. N° 46,329

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This Transmittal Ends With This Page.